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Meteorological Observations made at the Apartments of the Royal Society by the Assistant Secretary, Mr. ROBERTON; *by* Mr. THOMPSON *at the Garden of the Horticultural Society at Chiswick, near London; by* Mr. VEALL *at Boston, and by* Mr. DUNBAR *at Applegarth Manse, Dumfries-shire.*

Days of Month. 1839. Nov.	Barometer.						Thermometer.								Wind.				Rain.				Dew point.
	London: Roy. Soc. 9 a.m.	Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		London: Roy. Soc.			Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		London: Roy. Soc. 9 a.m.	Chiswick 1 p.m.	Bost.	Dumfries-shire.	London: Roy. Soc. 9 a.m.	Chiswick.	Boston.	Dumfries-shire.	Lond.: Roy. Soc. 9 a.m.
		Max.	Min.		9 a.m.	8½ p.m.	Fahr. 9 a.m.	Self-register. Max.	Min.	Max.	Min.		Max.	Min.									
1.	29·714	29·730	29·677	29·50	29·88	29·75	41·2	41·7	39·8	49	42	41·5	47	40	E.	E.	E.	E.	·044	·14	...	...	39
2.	29·618	29·641	29·585	29·30	29·74	29·60	42·7	46·0	40·0	49	42	46	48	43	N.	E.	E.	E.	·044	·30	...	...	41
3.	29·612	29·629	29·518	29·26	29·58	29·57	48·2	49·0	42·7	52	48	47	50	43	NE.	E.	calm	E.	·302	·28	·38	...	41
4.	29·512	29·533	29·503	29·01	29·48	29·43	50·3	51·7	46·2	42	39	50	49	45½	W.	E.	E.	NE.	·263	·11	·34	...	46
5.	29·572	29·768	29·599	28·99	29·49	29·62	47·7	53·3	45·2	50	39	46	47	42	W.	SW.	NW.	N.	·088	·01	·37	...	45
● 6.	29·746	29·763	29·659	29·22	29·62	29·60	45·7	46·5	45·3	51	45	46	47	37	W.	W.	calm	ESE.	...	·09	...	0·16	46
7.	29·624	29·681	29·608	29·23	29·60	29·60	48·3	49·2	45·6	51	47	47	49	42	E.	E.	calm	E.	·116	·10	...	.	46
8.	29·806	29·699	29·623	29·16	29·49	29·41	49·8	52·0	48·5	55	46	50·5	50½	44½	SE.	S.	calm	E.	·033	·05	...	..	48
9.	29·506	29·507	29·446	29·	29·31	29·23	49·3	49·8	48·7	55	50	50	54	46	E.	SE.	E.	SE.	...	·01	·03	..	46
10.	29·378	29·381	28·978	28·85	29·17	29·10	52·4	54·6	48·7	56	50	50	52½	47½	E.	S.	calm	SE.	...	·55	...	...	49
11.	29·248	29·409	29·253	28·70	29·04	29·10	48·7	48·4	47·5	55	38	50	50	39	S.	SW.	calm	SW.	·463	...	·37	..	49
12.	29·418	29·579	29·411	29·	29·24	29·40	47·9	48·7	46·0	55	43	40	49½	38	SE.	E.	calm	SSW.	...	...	...	..	48
13.	29·748	29·944	29·739	29·25	29·63	29·74	48·7	49·4	47·4	51	43	47	49	41	NNW.	E.	calm	SW.	...	...	...	...	48
☽ 14.	29·988	29·984	29·939	29·45	29·70	29·70	47·4	48·0	47·4	55	49	47	48	40	SSE.	SE.	calm	SE.	...	·04	...	1·66	48
15.	29·980	29·978	29·824	29·50	29·70	29·52	52·5	52·8	47·4	56	46	51	54	45½	SE.	S.	calm	SE.	...	·04	·12	...	49
16.	29·886	29·993	29·872	29·34	29·51	29·55	52·8	53·0	51·5	56	48	50·5	56	49	SW.	S.	calm	SSW.	·036	...	·06	...	50
17.	30·044	30·029	29·998	29·43	29·73	29·79	51·8	52·4	50·6	57	51	48	51	43	S.	S.	calm	SSW.	...	·26	...	...	50
18.	29·992	30·280	29·983	29·44	29·73	29·74	54·8	55·3	50·6	37	43	53	52	44	S.	SW.	calm	SW.	·150	·36	·31	...	52
19.	29·992	29·985	29·948	29·39	29·60	29·65	49·4	50·3	47·9	55	38	46	50½	47	S.	SW.	calm	SW.	·305	·08	...	...	50
20.	30·064	30·150	29·990	29·56	29·83	29·63	44·7	49·7	44·6	35	29	42	46	37	W.	NW.	W.	E.	·063	·32	...	...	45
○ 21.	29·472	29·700	29·400	29·13	29·42	29·72	45·2	48·2	42·4	48	36	43	46	39	E.	NE.	SE.	E.	·244	...	·14	0·32	44
22.	29·916	30·152	29·907	29·49	29·91	30·07	42·2	42·7	39·6	48	30	42	45	33	NW.	NE.	calm	SW.	...	...	·03	...	42
23.	30·208	30·272	30·150	29·80	30·00	29·99	38·2	40·5	35·7	46	30	33·5	43	28	NW.	NE.	calm	W.	...	·05	...	...	39
24.	30·156	30·151	29·826	29·65	29·71	29·48	40·3	40·7	37·0	54	40	42	51½	40½	SW.	NW.	calm	WSW.	...	·01	...	...	38
25.	29·680	29·675	29·223	28·97	29·23	29·20	50·7	51·2	40·3	56	36	52	49½	41½	SW.	SW.	calm	NE.	·044	·12	·13	...	45
26.	29·420	29·432	29·410	28·98	29·21	29·21	42·2	42·5	38·2	46	21	41	38	30	SSW.	W.	calm	NNE.	·169	...	·25	...	45
☾ 27.	29·436	29·538	29·420	29·01	29·29	29·38	34·7	44·6	34·6	36	32	31·5	36	30	S.	NE.	calm	NNE.	...	·88	...	...	37
28.	29·546	29·584	29·569	29·15	29·41	29·53	39·2	39·8	33·4	41	32	37·5	34	23	E.	SE.	calm	ENE.	1·460	·06	·28	0·82	37
29.	29·268	29·298	29·159	29·04	29·41	29·24	43·3	44·0	39·4	51	41	45	44	28½	E.	SE.	E.	ENE.	·133	·37	·12	...	39
30.	29·606	29·665	29·621	29·16	29·19	29·47	42·4	42·7	42·3	48	28	43	45½	43	S.	S.	NW.	ENE.	·250	·04	·30	...	38
																						...	
Mean.	29·705	29·771	29·627	29·23	29·528	29·533	46·4	48·0	43·8	50·53	40·06	45·3	47·7	39·6					Sum. 4·207	4·27	3·23	2·96	Mean. 44·7